

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims

Claim 1 (Previously Presented): A receiver for receiving television signals in a plurality of channels each defining a television programme, wherein at least a signal in one of the channels includes compressed program schedule data defining broadcast events in the channels, and for producing output signals defining an image of the broadcast events in the programme schedule for displaying on a television screen, the receiver comprising:

means for receiving data defining two versions of a dictionary representing text portions,
means for expanding the programme schedule data by identifying corresponding text portions in the dictionary,
means for determining in which version of the dictionary the corresponding text portion is stored,
means for constructing the image of events using the identified corresponding text portions,
and
means for storing only the most recently accessed version of the dictionary.

Claim 2 (Original): A receiver as claimed in claim 1, wherein the text portions comprise an extended service description.

Claim 3 (Previously Presented): A receiver as claimed in claim 1, wherein the text portions comprise an event name.

Claim 4 (Previously Presented): A receiver as claimed in claim 1, wherein the text portions comprise a short event name.

Claim 5 (Previously Presented): A receiver as claimed in claim 1, wherein the text portions comprise an extended event description.

Claim 6 (Previously Presented): A receiver as claimed in claim 1, wherein the text portions comprise a special event message.

Claim 7 (Previously Presented): A receiver as claimed in claim 1, comprising means for receiving the data of the other version of the dictionary and means for replacing the data of the one version of the dictionary in the storing means with the data of the other version of the dictionary when the data for the text portion is determined to be stored in the other version of the dictionary.

Claim 8 (Previously Presented): A receiver as claimed in claim 1, further comprising means for storing a default dictionary.

Claim 9 (Previously Presented): A receiver for receiving television signals in a plurality of channels each defining a television programme and/or other services provided by a broadcaster, and a channel set identity and a channel subset identity for the channel, the receiver comprising means for storing a reference channel set identity and one or more reference channel subset identities, means for comparing the channel identity and channel subset identity for a channel in a received signal with the reference channel and channel subset identities and means for outputting the received television signal for display of the programme or other services defined thereby depending on the comparison.

Claim 10 (Previously Presented): A receiver as claimed in claim 9, wherein the storing means is arranged to store a common channel subset identifying programmes and/or other services receivable independent of the receivers location and a regional channel subset identifying programmes and/or other services receivable depending on the location of the receiver.

Claim 11 (Previously Presented): A receiver as claimed in claim 9, wherein each channel has associated with it a logical channel number which varies on a channel subset basis, the receiver comprising means for displaying a list of programmes and/or other services containing the logical channel number.

Claim 12 (Previously Presented): A receiver as claimed in claim 9, wherein each channel has associated with it an order channel number which varies on a channel subset basis, the receiver comprising means for displaying a list of programmes and/or other services depending the order channel number.

Claim 13 (Previously Presented): A receiver as claimed in claim 9, wherein each channel has associated with it one or more indicators, the receiver comprising means responsive to the indicators for controlling display of programme and/or service information.

Claim 14 (Previously Presented): A receiver for receiving television signals in a plurality of channels each defining a television programme, wherein the signals include sorting data defining a sorted list and scheduling data defining a schedule of programme events, the receiver comprising:
means for sorting the scheduling data depending on the sorting data to produce output signals defining an image of selected events in the programme schedule for display as a sorted schedule on a television screen in an order depending on the sorted list.

Claim 15 (Currently Amended): A receiver as claimed in claim 14, wherein the sorting data includes data to enable events in the schedule defined by the schedule data to be selected for display in the ~~filtered~~ sorted schedule depending on at least one of genre, sub-genre or market oriented data.

Claim 16 (Previously Presented): A receiver for receiving television signals in a first plurality of channels broadcast in a first broadcast network that include programme schedule data for the first network, for receiving television signals in a second plurality of channels broadcast in a second broadcast network that include programme schedule data for the second network, and for receiving programme schedule data broadcast in the first network at a faster rate than in the second network, the receiver comprising:

a cache store for storing a portion of programme schedule data for the first and/or the second network transmitted from time to time in at least one of the channels broadcast in the first network and/or the second network,

means for decoding the data in the cache store for display of a programme schedule of the first or second broadcast network, and

means for receiving and decoding additional programme schedule data from the first network for either of the first or second broadcast network, in response to a user request.

Claim 17 (Original): A receiver as claimed in claim 16, wherein the data stored in the cache store is updated when new data is transmitted in the first or second network.

Claim 18 (Previously Presented): A receiver as claimed in claim 16, wherein the broadcast programme schedule data comprises depth data for specific models of receiver, the receiver being arranged to receive depth data pertaining thereto, and the amount of data stored in the cache store is dependent on the depth data.

Claims 19-21 (Canceled).

Claim 22 (Previously Presented): A receiver as claimed in claim 2, wherein the text portions comprise an event name.

Claim 23 (Previously Presented): A receiver as claimed in claim 2, wherein the text portions comprise a short event name.

Claim 24 (Previously Presented): A receiver as claimed in claim 3, wherein the text portions comprise a short event name.

Claim 25 (Previously Presented): A receiver as claimed in claim 22, wherein the text portions comprise a short event name.

Claim 26 (Previously Presented): A receiver as claimed in claim 10, wherein each channel has associated with it a logical channel number which varies on a channel subset basis, the receiver comprising means for displaying a list of programmes and/or other services containing the logical channel number.

Claim 27 (Previously Presented): A receiver as claimed in claim 10, wherein each channel has associated with it an order channel number which varies on a channel subset basis, the receiver comprising means for displaying a list of programmes and/or other services depending the order channel number.

Claim 28 (Previously Presented): A receiver as claimed in claim 11, wherein each channel has associated with it an order channel number which varies on a channel subset basis, the receiver comprising means for displaying a list of programmes and/or other services depending the order channel number.

Claim 29 (Previously Presented): A receiver as claimed in claim 26, wherein each channel has associated with it an order channel number which varies on a channel subset basis, the receiver comprising means for displaying a list of programmes and/or other services depending the order channel number.

Claim 30 (Previously Presented): A receiver as claimed in claim 10, wherein each channel has associated with it one or more indicators, the receiver comprising means responsive to the indicators for controlling display of programme and/or service information.

Claim 31 (Previously Presented): A receiver as claimed in claim 11, wherein each channel has associated with it one or more indicators, the receiver comprising means responsive to the indicators for controlling display of programme and/or service information.

Claim 32 (Previously Presented): A receiver as claimed in claim 12, wherein each channel has associated with it one or more indicators, the receiver comprising means responsive to the indicators for controlling display of programme and/or service information.

Claim 33 (Previously Presented): A receiver as claimed in claim 26, wherein each channel has associated with it one or more indicators, the receiver comprising means responsive to the indicators for controlling display of programme and/or service information.

Claim 34 (Previously Presented): A receiver as claimed in claim 27, wherein each channel has associated with it one or more indicators, the receiver comprising means responsive to the indicators for controlling display of programme and/or service information.

Claim 35 (Previously Presented): A receiver as claimed in claim 28, wherein each channel has associated with it one or more indicators, the receiver comprising means responsive to the indicators for controlling display of programme and/or service information.

Claim 36 (Previously Presented): A receiver as claimed in claim 29, wherein each channel has associated with it one or more indicators, the receiver comprising means responsive to the indicators for controlling display of programme and/or service information.

Claim 37 (Previously Presented): A receiver as claimed in claim 17, wherein the broadcast programme schedule data comprises depth data for specific models of receiver, the receiver being arranged to receive depth data pertaining thereto, and the amount of data stored in the cache store is dependent on the depth data.

Claim 38 (Previously Presented): A receiver as claimed in claim 1, wherein the most-recently accessed version of the dictionary is stored in a volatile memory.

Claim 39 (Previously Presented): A receiver as claimed in claim 38, wherein the data defines a further dictionary that is stored in a non-volatile memory.

Claim 40 (Previously Presented): A receiver as claimed in claim 14, wherein the receiver further comprises means for filtering the schedule data such that the sorted schedule is displayed as a filtered schedule.